



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 950068	NAME OF AGENCY Mexico Public Safety Dept	DATE OF INSPECTION October 8, 2013
LOCATION OF INSTRUMENT (STREET AND CITY) 300 North Carl, Mexico Mo		TIME OF INSPECTION 1512

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 10/08/13 15:13
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49° °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER **RefCo Marketing Inc** LOT # **12002** EXP. DATE **08/29/2014**

☒ SIMULATOR TEMP (34°C ± 0.2°C) **34.0°** °C SIMULATOR SN **SD 2669** EXP. DATE **03/20/2014**

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 **.100**

TEST 2 **.100**

TEST 3 **.100**

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	(0-.04) 2	(.05-.09) 2	(.10-.14) 2	(.15-.19) 2	OVER .19 2
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE Sgt P. D. Smith	PRINT FULL NAME PENNY D. SMITH
TYPE II PERMIT NUMBER/EXPIRATION DATE 09/28/2014 220326	TELEPHONE NUMBER 523-581-2100-136

RETURN COMPLETED REPORT TO THE: **Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901**



PERMIT TYPE II



PENNY D SMITH

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/28/2012

Number 220326

Expires 09/28/2014

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:


RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012
The expiration date for this lot number is August 29, 2014 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950068
10/08/13
15:13

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEF6
HIJKLMNPOQRSTUVWXYZ[\]^_`abcdefgghijklmno
pqrstuvwxyz{|}~

Operator Signature



Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950068
10/08/13

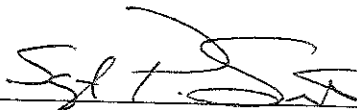
TESTING OFFICER:
SMITH/P
OFFICER I.D.: 09
PERMIT NUMBER: 220326
EXPIRATION DATE: 09/28/14
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	15:17
INTERNAL STANDARD	VERIFIED	15:17
EXTERNAL STANDARD	.100	15:18
BLANK TEST	.000	15:18
EXTERNAL STANDARD	.100	15:19
BLANK TEST	.000	15:19
EXTERNAL STANDARD	.100	15:20
BLANK TEST	.000	15:20

N = 3
SIM. = .1
AVG. = .1

Operator Signature



Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950068
10/08/13

ARREST TIME: 12:00
SUBJECT NAME:
RFI/TEST
DOB: 12/12/12 SEX: M
STATE/D.L.: KS/12345
ARRESTING OFFICER:
SMITH/P
OFFICER I.D.: 09
TESTING OFFICER:
SMITH/P
OFFICER I.D.: 09
PERMIT NUMBER: 220326
EXPIRATION DATE: 09/28/14
MISCELLANEOUS DATA:
N

--- BREATH ANALYSIS ---

BLANK TEST	.000	15:25
INTERNAL STANDARD	VERIFIED	15:25
RADIO INTERFERENCE		

Operator Signature

Sgt. P. S. S.

2208-02